UNCLASSIFIED	Incident #197
	DATE: OF TESTO 5 Nov 48
Ap [*] 1(1).	LOCATION Richmond, Indiana
	COHROL.
DATE OF TELESTE.	DATE IN TO AFIC
TIME OF SECULTICE 0435-0455 _CUT	Conon White Entraited
SHAPE Bound	SPECED Hovered Measures
Civil Lerger than star	Altropolic very high Macaded
County Hovered	District The Obcience 20 Minutes
EO. TO COUNTY	TYPE OF OBSERVATION Ground
	MAINTENNERS Remained Stationary
part yes Siderciffs	UNCLASSIFIED
Themperson Arter Form 300 (a Jun 58)	Cérces

THE PALLADIUM-ITEM

November 5, 1948

To Whom It May Concern:

When I came to work on the morning of November 5, 1948 I noted a typed memo from the staff who had worked the night before.

In substance, the note told about the glow he had seen in the sky shortly before 5 a.m. on the morning of Friday, November 5th. His attention had been attracted to the light, he write, by two telephone calls that came in about 4:35 a.m. He looked out the window, he said, and saw the light "about five or ten time the size of a normal star" and proceeded to take two time exposures of that he saw. His note was left me along with a glossy p rint which he had made in our darkroom.

I have known to be a trustworthy person and an honorable citizen. By the nature of his reporting, he is apt to get as many true facts as possible. His alertness is evidenced by the fact that he took two pictures of the "floating light" he saw in the eastern sky over Richmond that morning. I consider him to be honest and sincere. I know that he formerly served with the Air Force. He is married, happily I believe. His habits do not include smoking or drinking. He is a member of the local Junior Chamber of Commerce.

I personally did not see this "light" mentioned above.

Respectfully submitted,

The person of Mr. I subsect the subsect completion of studies.

HOBERT S. SNEIDER CAPT USAF Wight Fifterson File. Payton, Ohio MCIAND-3

Palladium Item Richmond, Indiana

SUBJECT: Incident 9197

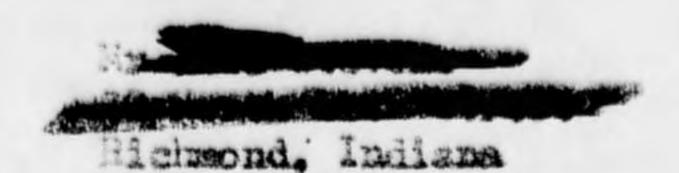
Dear Mr Reference is made to the visit of a representative of this Command to your office 6 November 1948. It is the desire of this Headquarters to express appreciation for the promptness of your report and the cooperation you extended in furthering the interests of the government.

We are interested in all reports of unidentified flying objects and encourage your future cooperation in sending pertinent information to Commanding General, Eq. Air Materiel Command. Wright-Patterson Air Force Base, Wright Field. Ohio. attention: MCIACO-3.

Sincerely yours,

W. R. CLINGERMAN Colonel, USAF Chief, Tech Intelligence Division Intelligence Department

MCIATO-3



Dear Sir:

Reference is made to the visit of Capt R. R. Sneider, Eq. Air Materiel Command. Sth Rovember 1948, to the Palladium Item. Richmond. Indiana. Your further cooperation is requested in furnishing the following information:

- 1. That type of camera was used?
- 2. What type of lans was used with the cameral
- 3. What was the duration of the first exposure?
- 4. What was the duration of the second exposure?
- 5. What time interval passed between the first and second exposure?
- 6. Was the megative showing the greater order of magnitude the first or second exposure?
- 7. How was the film processed?
- S. Which cloud level appeared first the top or lower cloud
- 9. When the object was visible, was the upper layer of clouds above the object, and did the lower level then obscure it?

Please direct your recly by earliest date to Commending General, Air Material Commend. Fright-Patterson Air Porce Dase, Fright Field, Obio, attention: MCIAMO-3.

Sincerely yours,

Chief, Tech Intelligence Division Intelligence Department

STANDAR FORM NO. 54 Office Memorandum . UNITED STATES GOVERNMENT MCIAXE/CLA/jrs DATE: 8 November 48 TO : Major Michael J. Piatnitza FROM : MCIAXE-33 SUBJECT: USAF Parachute Flares 1. Reference is made to the discussion regarding subject item this date. 2. Investigation conducted by this office has revealed that, as previously stated, the approximate burning time of USAF Parachute Flares never exceeds 5 to 8 minutes and the Flares are most generally designed for a burning time of only three minutes. There is, however, a Tow Type Aerial Flare that consists of several three-minutes flares as a chain tied together which is towed behind an aircraft (but never dropped by parachute), and which is designed to burn one at a time consecutively to facilitate night tracking and gunnery practice.

3. Training Manual, Number TM 9-1981 includes descriptions of all standard type USAF Flores and Signals. It is suggested that the photographs in this manual, which show flores functioning, could possibly be utilized for comparison purposes.

4. This Manual may be obtained from Tr. Ryan, Ordnance Office, AMC, Phone 2-7189.

C. L. ARNOLD CLC MCIAXE-33 Field Westigather Territ Instial Report 97 1600 hrs 5 100. 98 The Police Roberts Office ame, telephone Copt Robert R. Swelder, Prosect Syn Officer and mityful him that some pertures had been town of a lighted unidentified object in The say of The knowed Indiana on the 57 Nov 28 Action Taxens Along distance telephone call was placed with Mr The Pallacium Item who verified the report and agreed to hold the putines. at 1030 hrs 674 Min 1998 Cot Sweider departed this hase and annived IN Richard Indiana at 1330 hrs, same in the many of Sports Worter, on the same paper

as the person who had with 2552 d the uniscal phonomena, and had There pulves of it Mis Testine To the we hability and Trustray Theress of Mr. See Exh. 617 / This nepont It developed that The regatives neve present of the pleasures and Mir was personded to loon than to this Ho. (See Exhibit Check mas made at the Hichmond Municipal Grapost - 5 miles South of the sown, for possible leads on the premise that the histobserved had been a Have from an amplane. It was discovered That The amport is closed during these hours and veither commercialor private Hying was going on. a talk with The Pyroges well as the councier I have Polita arthurs. The sergins ond 1239 Alast Fleld aloses at dayer. Winds al of 1000 5 MM.

Solan at (in Seet) Surface 2000 4000 6000

Heading in 0 100 100 120 120

Speed MPH 19 21 30 23

UNCLASSIFIED

ESSENTIAL ELEMENTS OF INFORMATION

(Re Sightings of Unidentified Aerial Objects)

PROJECT "SIGN"

- Date of sighting 5 Was 95
- Time of sighting (Zonal by 24 hr clock)
- Where sighted:

a. Ground

- (1) City, town Richmond, Indiana (2) Distance and direction from city or town
- road, intersections, etc. Partitional and 15-19 (3) From building (story), yard, otc.
- Map coordinates (if foasible) showing latitude and longitude

- (1) Type mircraft, speed, Attitude, direction of flight
- (2) Distance & direction from city, town or known landmark.
- (3) Clock position of object from observer's eircr ft
 - (4) Latitude and longitude

Sea

- Matitude and longitude
- Proximity to land (Name city, country, etc)
- 4. Number of objects one objects

Formation type (if any)
(sketch if possible)

Distance of abject from observer

UNCLASSIF

Page 2 BBI Project "SIGN" UNCLASSIFIED 5. (Cont'd) a. Laterally or horizontally 45° 02/2 b. Angle of elevation from horizon c. Altitude -6. Time in sight - 0455-0455 (20 mm) dun ton Apperrance of object a. Color bright white her a bulliant stan b. Shape (sketch if possible) Agond Apparent construction (translucent) Size (1) Estimated size 10 /1 = 5 05 /2000 = 5 9 3750 (2) Size as it apperred from observer's view (Compared to known object) 8. Direction of flight - Podent move Subsect fined up.
9. Tration or Toldy and in some men ded not mobe. Tactics or maneuvers a. Vertical ascent or descent, horizontal, oscillating, fluttering evasive, aggressive, erratic, etc. Dvidence of exhaust a. Color of smoke b. Length and width c. Odor (if any) d. Rate of evaporation e. Does trail vary with sound? Ab 3 our d (spurts) 11. Effect on clouds e. Opened path thru clouds Courts case & The b. Formed cloud or mists UNCLASSIFIED



HMCLASSIFIED

Incident #197 -- Michmond, Indiana -- 5 November 1943

This incident very likely has an astronomical explanation; the object sighted was probably Venus. Venus rose on Nevencer & at about 3:30 A. M. and an hour later would have been a little south of cast at an altitude of about 10°. Its magnitude was -3.4, or and the six times brighter than the brightest star in the sky. The photograph taken of the object sighted does not contradict this hypothesis.

It is unlikely that the object observed was the bright comet (1948L) discovered one day earlier in the southern hemisphere, for this comet at that time was very far to the south and east, almost on the herizon, and was very much fainter than Venus. If the object seen here had been the comet, the persons observing it could lay claim to the first discovery. It was discovered one day later in Australia because of much more favorable location.

Venus, of course was visible all durin; the autumn of 1348 in approximately the same position as that in which it was seen on the morning of hovember 5.

Western elongation on Movember 5, but it rose just at the beginning of the morning twilight and would therefore have been just rising at the time of this incident. Furtherrore, Leroury was much less brilliant than Venus.



Page 3 "EEI" Project "SIGN"

UNCLASSIFIED

11. (Cont'd)

- c. Reflected on cloud Ma
- d. Shown thru cloud. do

. 12. Lights

- a. Reflected or attached
- b. Luminous
- c. Blinked on and off in relation to speed There end speed

13. Support

- c. Wings
- b. Aerndynamic lift of fuselage
- c. Vertical jet
- d. Rotating cylinder or cone
- e. Aerostatic lift (ballhon or dirigible)

14. Propulsion

- a. Propeller or jet
- b. Roter/
- c. Aerodynamic vanes (flapping or oscillating)
 (KatzMayer effect)
- d. Visible exhaust or jet openings

15. Control and stability

- a. Fins
- b. Stabilizers (Horizontal or vertical)
 - (A) Size
 - (2) \ Shape
 - (3) Incrtion

lo, Air lucts



UNCLASSIFIED

TING SSIT

16. (Cont'd)

- a. Slots
- b. Duct openings
- 17. Speed MPH NON
- 18. Sound prome
 - a. Continuous whine or buzz
 - b. Roar, whistle, whoosh
 - c. intermittent
- 19. Was any radio entenna to be observed, i. e., (any projections or extensions that might presumably be construed as such)
- 20. Monner of disappearance
 - a. Explode
 - (1) Possibility of fromments
 - (2) Other physical evidence
 - b. Faded from view
 - c. Disappe red behind obstacle behind cloud's

Relative to the Observer

- 1. Name of observer
- 2. Address
- 3. Occupation
- 4. Place of business . Machan Ing virie.
 - a. Employer or employee
- 5. Hobbies
 - Is observer amateur astronomer, pilot, engineer, etc.

UNCLASSIFIED

Conting from pool

Page 6 "EEI" Project "SIGN"

- (Cont'd)
 - Observations of range, speed, altitude and size of tract
 - Does target execute any turns? If so, what andle (1800), etc. and what radius of turn. If redius of turn is not observable, how long did the target stry in the turn and what was its speed?
 - c. Note particularly any separation of distant torget into several targets upon approach. Track all if possible.
- If airbourne, whem object was sighted.
 - Were there any radar indications or extra noise on radio circuits
 - b. Give estimates of size, speed, maneuvers, etc.

- Teletype sequences of local we ther conditions to leave 54405

 Winds aloft report
- Local flight schedules of commercial, private and military aircraft flying in vicinity at the time (Check Canadian activity if close to that border)
- Possible releases of testing devices in vicinity sent alift by Ordnance, Navy, Air Force, Army, Weather Units, Research Organizations or any other.
- If object contacted earth, obtain soil samples within and without depression or soot where object landed (and then presumably departed) for purposes of making comparison of soils.
- If object came sufficiently near other aircraft or known objects, check surfaces with Geiger counters for possible radioactivity. Make comperisons with other uneffected aircreft objects, etc.
- Obtain photographs (or original negatives) where available; if not, secure sketches of
 - a. Object
 - Surrounding terrain where object was observed
 - Place where object contacted earth (if this hammened)
 - Meneuvers
 - Formation (if more than two)
- Secure signed statement
- Obtain fragements or physical evidence where possible.





6.	Ability	to	determine
----	---------	----	-----------

a. Color parter the average

- b. Speed of moving objects
- c. Size at distance //
- Reliability of observer
 - a. Sources . .
 - (1) Neighbors No
 - ... (2) Police Dept No
 - (3) FBI records No
 - (4) Implayer No
- 8. Notes relative to observer on
- to Sightings in general
 - b. How attention was Arawn to object(s) By A call
 - (1) sound
 - (2) motion
 - (3) glint of light
 - 9. Witnesses

a. Mdresses 20 this juanasin

- b. Occupation
- c. Reliability
 - Comments of interrogator re intelligence and character of person 10. interrogated. Top

Relative to Radir Sightings

Re reders now oper ting on ground

Dayton avways Contral Tower (Mo-44432) erell we trager on bewere los Deing Gropped Buring 0435-10455 5th Weather - Clauds Patteroumiat 10000. 8 hor. (at 900 feet overcast

Pri Richmond area. Danialee To broken Indianapal w Ind. Second layer. Hige Overcast 6500 ST.

- Windo alogt

Patterson, at 2200 4401.

Takem at (m ft) 5. unface	2000	4000	6000	2000
Heading 150	140	110	60	30
Speed. MPH 4	12	. 10	13	19
Pattern at (10,000	12,000	14000	16000	18000
Haading 0. 40.	20	350	340:	3.40
Speed MPH 18	17	21	23	28
20,000 24000	2600	0		
320 - 3.00	310		*	
28 .21	42			

6 Nov. 98 M/2012 7120.1 Deponted 1974 2000 /10/1 1030 Groved Fred Not 1330 Avs. Spore to Mr. What are the reavest antields - Commercial Flights? O.K. 5 miles South of hickmand Mileage 7247.8 - annued 10:45605 Professor Javid Telfair member of Egolum

Checased Delta Clarknes Opris Private Florts Opres - Nove- F.M. Lamb Depost Attendant-On. duty 2 shows ody- No a/c departed agoo-0500 100.98 obvectorof Thunk Hung my Minte. Hovertheard of ony flores actio/ apr by 0700 - 1700 hus -Careness - No Control Tower This - 1705 hus 1057 - light De 14a al 0844 hrs - 1239 Check with Police Station on Weather -Parachote Flave -13tronomy -Couldn't have been a stan Teach (15 Tromany Either a parachute flave - Home No-meternite meternite

AIR WHATHER SERVICE Andrews Air Force Base Hashington 25, D. C.

In Reply Refer To: AMS DSS

11 l'ay 1949

SUBJECT: Unidentified Flying Objects

TO : Commanding General

Air Materiel Command

Wright-Patterson Air Force Base

Dayton, Chio

ATTN: MCIAXO-3

- 1. Reference is made to letter from your headquarters, MCIAIS, dated 9 March 1949, subject "Unidentified Flying Objects," and first indersement thereto by this headquarters, dated 31 March 1949.
- 2. The incident summaries 173 through 233 have been checked against routine weather-balloon ascents made by the Air Force, Navy and Weather Bureau. Comments based on this review are inclosed.
- dentified Aerial Objects be changed as follows: Item 13, "Direction of Flight of Object," should be clarified so that vertical and horizontal motions are distinguished if possible, and so that motion is specified as the direction towards which the object appears to move. "Rolative to Radar Settings should irolude a statement of the type of radar set used.

FOR THE CHIEF, AIR WEATHER STRVICE

2 Inols:

1 - Incident Summaries

2 - Comments 173 thru 233

/s/ W. A. West

W. A. WEST

Lt. Col., USAP

Adjutant General

510048

No. 197: Almost certainly the comet discovered by the Sydney astronomer. No balloon could have reached Righmond at the time the object was sighted inaumuch as the sighting time and release time were almost simultaneous.

A statement obtained from Professor to Astronomer, Earlham College by Capt. R Sneider, Mciaxo-3, revealed that it was the Professor's openion that the object was not a star.

Incident: 197

At approximately 0435 A. M., 5th Nov, 48 a woman phoned the office of The Palladium Item, Richmond, Indiana, to report a light in the east which she stated resembled a flare hanging from a parachute. Shortly thereafter a man reported the object. Mr went to the window and saw a brilliant white light a bit south of east. It seemed to flicker a great deal and appeared much larger than a star so he discounted the possibility of it being a heavenly body. Lining it up with a corner of a certain building and observing it for a few minutes he noted no movement. He called the police but they knew nothing of it. Going to the upper roof he watched it for some 10 minutes. He then went down, secured a camera and returned to the roof and proceeded to take a time exposure. Upon his return to the roof he noted that the object appeared dimmer due to an overcast to the east. A short time later the sky was overcest from low clouds estimated at about 1,000 ft. However, when the object was first observed the night was clear with stars out. Mr thought the size of the object appeared some five to ten times that of a normal star. He took two pictures of the "floating light."

Mr is considered a trustworthy person. His employer, stated that he attempts to obtain as many true facts as possible. He considers honest and sincere. Mr. is a member of the local Junior Chamber of Commerce.

\acident No. 197

- 1. Date and Time of Observation: 5 Nov 48 0435-0455
- 2. Where Sighted: Richmond, Indiana.
- 3. Observer's Position: Roof of "The Palladium-Item" Bldg., Richmond, Indiana (i. e., ground, air, control tower, etc.)
- 4. Name and Address of Observer: Item, Richmond, Indiana The Palladium
- 5. Occupation and/or hobbies: Sports Writer
- 6. Attention Attracted by: telephone call which referred attention to an object in the sky
- 7. Number of Object(s) Seen: 1
- S. Size of Object(s): larger than a star
- 9. Color of Object(s): white
- 10. Shape (Sketch if Possible) round
- 11. Nature of Luminosity: like that of a brilliant star (directed beam of light?)
- 12. Altitude of Object: zhomantxankanatxanatxanae N/S (estimated)
- 13. Estimated Distance of Object from Observer: great distance
- 14. Estimated Speed of Object: remained stationery
- 15. Time in Sight: 20 minutes (from 0435 to 0455)
- 16. Tactics: Remained stationery
- 17. Sound Made by Object(s): none
- 18. Direction of Flight of Object(s)
- 19. Apparent Construction: N/S
- 20. Effect on Clouds: clouds caused object to appear a bit dimmer
- 21. Exhaust Trail (Color of): no exhaust trail
- 22. Monner of Disappearance: Behind overcast
- 23. Weether Conditions at Time of Sighting: low clouds at about 1,000 feet however when obj first sighted night was clear with stars out.
- 24. Peculiarities Noted: Seemed to flicker a great deal and sopeared much larger than a star
- 25. Summary of Incident: (over)

. (See attached page) '

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDCE REPORT.

INCIDENT INDEX

1. Astronomical

- a. High probability:

 #26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94, 95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140, 147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216, 219, 238.
- b, Fair or low probability: #19, 20, 23, 24, 28, 35, 35, 46, 50, 63, 67, 86, 82, 93, 100, 112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192, 199, 202, 205, 220, 230, 240.
- 2. Non-astronomical but suggestive of other explanations
 - #3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115, 126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163, 169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198, 200, 201, 209, 210, 217, 222, 235, 237, 239,
 - b; Rocketz, flares or falling bodies: #4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107, 108, 109, 133, 170, 211, 218.
 - o. Miscellaneous (reflections, auroral streemers, birds, etc.): #39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.
- 5. Hon-astronomical, with no explanation evident
 - Lack of evidence precludes explanation: #38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118, 125, 127, 137, 139, 149, 150, 177, 179, 191, 208, 212, 213, 229, 232, 233.
 - b. Evidence offered suggests no explanation:

 \$\frac{1}{2}, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 52, 54, 68, 71,

 76, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 152,

 188, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,

 227, 236, 241, 242, 243, 244, 134.

Strange Glow In Eastern Sky Attracts Notice; Picture Taken One of those strange bright

One of those strange bright lights in the sky attracted the interest of a few local persons early Friday morning.

No one was able to say whether it was one of those "flying saucers" or not. But it remained in the eastern sky for nearly 20 minutes and at least one photographer took a picture of the night visitor.

Two calls were received at The Palladium-Item at 4:35 a. m. about a light which resembled "a flare hanging from a parachute."

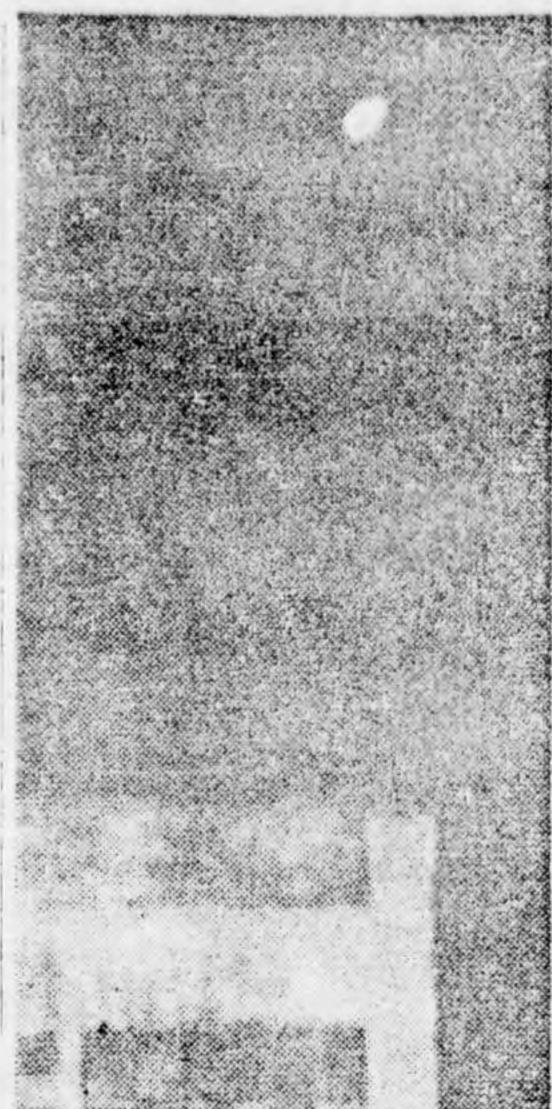
According to reports, it was a white light about five or 10 times; the size of a normal star. One person said it looked "like a king-sized star."

Dale Stevens, sports writer who happened to be in the office writing some stories, said he thought the light flickered a great deal.

"It seemed to grow dim and bright. The sky at the time was clear and stars were visible," Stevens said. "I watched it for a few minutes before I took a picture of it. By 4:55 a. m. a cloud moved in and obscured it entirely."

by its size and brilliance and the fact that it flickered and seemed to swing.

Professor David Telfair, member of the Earlham college faculty, indicated that perhaps it might have been a flare dropped from a passing plane.



-Palladium-Item Photo
Here is a photograph of the
"floating light" as seen from the
roof of the Palladium Publishing

m. Friday.

0500 hus 5/00.78

THE PALLADIUM-ITEM

RICHMOND. INDIANA

Saturday, Nov. 5, 1348

To: Commanding Ceneral
Wright-Patterson Air Force Base
Dayton, Ohio

attn: MCIAKO-3



In compliance with verbal request from a representative of your cammand Herewith is my statement of events as they occured on or about the 5th of November, 1948 at 0435 hours, central standard time.

I was working in office after hours and answered the phone at approximately 0435 a.m. A lady asked if 1 had noticed the light in the east, which she said resembled a flare hundren hanging from a parachute. I said I would check on it. Immediately after she hung up a man called with a similar statement.

I looked out the window and saw a brilliant white light to the east, a bit south. It seemed to be flickering a great deal and was much larger than a star so I discounted the possibility of it being a heavenly body.

I lined it up with a corner of a building in the alley to see if it was noving and after a couple of minutes perceived no movement. I called the police to check with them and they knew nothing of it.

I went to the upper roof and matched it for about 10 minutes,

By the time I returned to the roof for the picture, the light was a bit dimmer.

Within five more minutes the sky was overcast from low c ouds